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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/975,756	10/10/2001	Yelena Loginova	967.061US1	2366	
21186 75	90 05/27/2004	•	EXAMINER		
	N, LUNDBERG, WOE	SHARAREH, SHAHNAM J			
P.O. BOX 2938 MINNEAPOLI			ART UNIT	PAPER NUMBER	
			1617	6	
			DATE MAILED: 05/27/2004	. 1	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applie	cation No.	Applicant(s)
_	i	75,756	LOGINOVA ET AL.
Office Action Summa	Exam	iner	Art Unit
	Shahr	nam Sharareh	1617
The MAILING DATE of this co Period for Reply	mmunication appears or	the cover sheet with the	correspondence address
A SHORTENED STATUTORY PER THE MAILING DATE OF THIS COM - Extensions of time may be available under the p after SIX (6) MONTHS from the mailing date of t - If the period for reply specified above is less thar - If NO period for reply is specified above, the may - Failure to reply within the set or extended period - Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.7 Status	MMUNICATION. rovisions of 37 CFR 1.136(a). In r his communication. n thirty (30) days, a reply within the kimum statutory period will apply a for reply will, by statute, cause the months after the mailing date of th	no event, however, may a reply be to e statutory minimum of thirty (30) da and will expire SIX (6) MONTHS from e application to become ABANDON	imely filed ays will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).
1) Responsive to communication	n(s) filed on 28 July 2003	3.	
2a)⊠ This action is FINAL .	2b) ☐ This action i	-	
3)☐ Since this application is in con	ndition for allowance exc	ept for formal matters, pr	
closed in accordance with the Disposition of Claims	practice under Ex parte	Quayle, 1935 C.D. 11, 4	153 O.G. 213.
4) ☐ Claim(s) 1-12 and 14-26 is/are 4a) Of the above claim(s) 5) ☐ Claim(s) is/are allowed 6) ☐ Claim(s) 1-12 and 14-26 is/are 7) ☐ Claim(s) is/are objected 8) ☐ Claim(s) are subject to	is/are withdrawn from . e rejected. d to.	consideration.	•
Application Papers 9) The specification is objected to	by the Examiner.		
10) The drawing(s) filed on	is/are: a)□ accepted o	r b)☐ objected to by the	Examiner.
Applicant may not request that ar		•	• •
Replacement drawing sheet(s) in 11) The oath or declaration is object.		· · · · · · · · · · · · · · · · · · ·	•
Priority under 35 U.S.C. §§ 119 and 12	•	. Note the attached Office	e Action of form PTO-152.
12) Acknowledgment is made of a a) All b) Some * c) Non	claim for foreign priority se of:		a)-(d) or (f).
1. Certified copies of the p 2. Certified copies of the p 3. Copies of the certified c application from the Inte * See the attached detailed Office 13) Acknowledgment is made of a c since a specific reference was in 37 CFR 1.78.	riority documents have lopies of the priority documents of the priority documentional Bureau (PCT e action for a list of the claim for domestic priority included in the first sente	been received in Applicat uments have been receiv Rule 17.2(a)). rertified copies not receiv y under 35 U.S.C. § 1190 nce of the specification of	red in this National Stage ed. (e) (to a provisional application) or in an Application Data Sheet.
 a) The translation of the foreing 14) Acknowledgment is made of a creference was included in the first 	laim for domestic priorit	y under 35 U.S.C. §§ 120	and/or 121 since a specific
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Re 3) Information Disclosure Statement(s) (PTO-1			y (PTO-413) Paper No(s) Patent Application (PTO-152)
S. Patent and Trademark Office FOL-326 (Rev. 11-03)	Office Action Sun	nmary	Part of Paper No. 9

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DETAILED ACTION

Amendment filed on July 28, 2003 has been entered. Any rejection that is not addressed in this Office Action is considered obviated in view of the Amendments. Claims 1-12, 14-26 are under consideration.

Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-12, 14-26 stand rejected under 35 U.S.C. 102(e) as being anticpated by Karlen et al US Patent 6,190,647.

Applicant's arguments have been fully considered but are not found persusive. Applicant argues that th cited patent does not have the element of indgredients having concentrations that are a pre-selected fraction of concentration of the aliphatic hydrocarbon solvent.

In respsone, Examiner first states that such limitation does not affirmatively limit the instant claim 1 because the ingredient is an optional limitation depending on the existence of volatile silicone derivates. Since volatile silicone derivates are optional, then the presence of ingredients are also optional. Further, claim 2 does not contain such limitation.

In the alternative, even if the recitation of ingredients would have been an affirmative limitation, it encompasses the use of any suitable agent. Here, the cited patent teaches inclusion of such ingredients as perfume oils, wetting agents, antioxidants, or preservatives in fraction amounts of at least 0.01

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percent. (see col 5, lines 45-60). Thus, Karlen still meets all limitations of the instant claims.

Claim Rejections - 35 USC § 103

Claims 1-12, 14-26 stand rejected under 35 U.S.C. 103(a) as being unpatentable over Samain et al US Patent 6,524,596 in view of Karlen US Patent 6,190,647.

Applicant's arguments have been fully considered but are not persusive because Karlent teaches the use of suitable ingredients in his compositions as argued above. Therefore all limitations of the instant claims are taught and the rejection is proper for the reasons of record.

Samain teaches the use of methacrylic acid/acrylic acid/ethyl acrylate/methacrylate copolymers such as Amerhold DR 25, a silicone oil, and hydrocarbon solvents such as isoparaffins, dodecane or mixtures thereof (see abstract, col 2, lines 16-25; col 4, lines 42-66 col 6, line 40). The formulation of Samain can be in gel form (col 8, lines 26-30). Samain also teaches the use of surfactant as needed (col 5, lines 5-7). Samain does not teach the use of non-ionic surfactants in his compositions.

Karlen teaches the use of non-ionic surfactants in cosmetic gels in amounts of at least 0.25% (col 2, lines 24-50, 63-67, examples 4-7) with acrylate derivative film forming agents.

Accordingly, it would have been obvious to one of ordinary skill in the art at the time of invention to modify the gel formulations of Samain to contain a non-ionic surfactant of choice such as a stearath or a ceteareth, because the ordinary

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skill in the art would have had a reasonable expectation of success in providing a more stable topical gel formulation.

Double Patenting

Claims 1-12, 14-26 stand rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-21 of U.S. Patent No. 6,523,565.

Applicant's intention to file a terminal disclaimer is noted.

Conclusion

No claims are allowed. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shahnam Sharareh whose telephone

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number is 703-306-5400. The examiner can normally be reached on 8:30 am - 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreenivasan Padmanabhan, PhD can be reached on 703-308-1877. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1123.

RUSSELL TRAVERS PRIMARY EXAMINER